

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------|---------|------------------|
| L1 | 1 | ("20050122360").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:03 |
| L2 | 1 | ("20040223027").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:33 |
| L3 | 2 | ("4034380").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:33 |
| L4 | 14051 | (malfunction\$4 nonfunction\$4 clogg\$4 faulty dummy dead abnormal\$4) near2 (nozzle eject\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:36 |
| L5 | 165 | period with (residual adj (vibrat\$4 oscillat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:36 |
| L6 | 8 | (shorter near3 period) with (residu\$3 near2 (vibrat\$4 oscillat\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:36 |
| L7 | 219 | ((longer shorter) near3 period) with vibrat\$3) same (determin\$4 detect\$4 sens\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:37 |
| L8 | 9745 | vibrat\$3 with pattern | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:37 |
| L9 | 3 | 4 and 5 and 7 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:39 |
| L10 | 2280 | (347/19).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:40 |
| L11 | 615 | (347/70).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:40 |

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|-----|-------|---------------------------------|-------------------------------------------|----|-----|------------------|
| L12 | 507 | (347/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:40 |
| L13 | 5977 | (347/9,10,11,19,27,68,70).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:40 |
| L14 | 603 | 4 and 13 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:41 |
| L15 | 10 | 5 and 14 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | ON | 2006/05/11 13:41 |
| L17 | 43 | (residual adj vibration).clm. | US-PGPUB | OR | ON | 2006/05/11 13:43 |
| L18 | 3362 | (347/10,19,70).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/05/11 13:42 |
| L19 | 373 | (vibrat\$3 adj plate).clm. | US-PGPUB | OR | ON | 2006/05/11 13:43 |
| L20 | 6 | 17 and 19 | US-PGPUB | OR | ON | 2006/05/11 13:43 |
| L21 | 70710 | period.clm. | US-PGPUB | OR | ON | 2006/05/11 13:44 |
| L22 | 12 | 19 and 21 | US-PGPUB | OR | ON | 2006/05/11 13:44 |
| L23 | 2 | 18 and 22 | US-PGPUB | OR | ON | 2006/05/11 13:44 |